

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TA-00455

Total Pages in this Submis

3

TO THE ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application

Washington, D.C. 20231

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*	a.	\boxtimes	Descript	ive Title of the	e Inve	ention		
٠	b.		•			ed Applications	(if applicable)	
	C.		Stateme	ent Regarding	Fede	erally-sponsored	d Research/De	velopment (if applicable)
	d.		Referen	ce to Microfic	he A	ppendix <i>(if appli</i>	icable)	
	e.	\boxtimes	Backgro	ound of the Inv	entic	on		
	f.	\boxtimes	Brief Su	mmary of the	Inve	ntion		
	g.	\boxtimes	Brief De	scription of th	e Dra	awings <i>(if drawi</i>	ngs filed)	
	h.	X	Detailed	Description				
	i.	\boxtimes	Claim(s)) as Classified	l Belo	ow		
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission 3

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) 3. Number of Sheets Formal b. 🗵 Informal Number of Sheets \boxtimes Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under 44 Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby Ŋ incorporated by reference therein. M ☐ Computer Program in Microfiche (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 37 CFR 3.73(B) Statement (when there is an assignee) 11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing

Express Mail (Specify Label No.): EL 871044077 US

First Class

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Total Pages in this Submission

Accompanying Application Parts (Continued)

15.	□ C	ertified Co	ppy of Priority Do	ocument(s) (if for	eign priority i	s claime	ed)		
16.	□ A	dditional E	Enclosures <i>(plea</i>	ase identify below):				
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